

Application No.: 10/689,172

Case No.: 58683US003

**Amendments to the Claims:**

The following Listing of Claims will replace all prior listings of claims in the application:

1. (Currently Amended) An adhesive article comprising:
  - (a) a first substrate comprising a first major surface;
  - (b) a first adhesive layer, wherein the first adhesive layer comprises no more than 3% [[5%]] by weight acrylic acid repeat units; and
  - (c) a first primer layer interposed between at least a portion of the first major surface of the substrate and at least a portion of the first adhesive layer, wherein the first primer consists essentially of nanoparticles.
2. (Original) The adhesive article of claim 1, wherein the first substrate is untreated.
3. (Original) The adhesive article of claim 1, wherein the first substrate comprises a polymeric film.
4. (Original) The adhesive article of claim 1, wherein the first substrate comprises a foam.
5. (Currently Amended) The adhesive article of claim 4, wherein the foam comprises a polymer selected from the group consisting of [[:]] acrylic, polyethylene, ethylene vinyl acetate, and combinations thereof.
6. (Currently Amended) The adhesive article of claim 1, wherein the first adhesive layer comprises at least one of [[:]] silicone polyurea and acrylate.
7. (Original) The adhesive article of claim 1, wherein the nanoparticles have a maximum cross-sectional dimension of no more than 20 nanometers.
8. (Currently Amended) The adhesive article of claim 1, wherein the nanoparticles are selected from the group consisting of [[:]] silica, ceria, iron oxide, and combinations thereof.

Application No.: 10/689,172

Case No.: 58683US003

9. (Original) The adhesive article of claim 1, wherein the nanoparticles are surface modified.
10. (Currently Amended) The adhesive article of claim 1, further comprising a second primer layer interposed between at least a portion of the second major surface of the first substrate and at least a portion of a second adhesive layer.
11. (Currently Amended) The adhesive article of claim 1, further comprising a second primer layer interposed between at least a portion of a first major surface of a second substrate and at least a portion of the first adhesive layer.

Claims 12-28 (Cancelled)

29. (Currently Amended) A method of bonding an adhesive layer to a substrate comprising:
- (a) interposing a primer consisting essentially of nanoparticles between a first major surface of the substrate and a first major surface of the adhesive layer, wherein the adhesive layer comprises no more than 3% [[5%]] by weight acrylic acid repeat units;
  - (b) adhering at least a portion of the first major surface of the substrate to the primer; and
  - (c) adhering at least a portion of the first major surface of the adhesive layer to the primer.
30. (Original) The method of claim 29, wherein the substrate is a polymeric film.
31. (Currently Amended) The method of claim 30 [[31]], wherein the substrate comprises a polymer selected from the group consisting of [[:] polyolefins, polyesters, polyimides, polystyrenes, acrylics, polyacrylates, polymethacrylates, polymethylmethacrylates, polyurethanes, urethane acrylate polymers, epoxy acrylate polymers, polyacetals, polycarbonate, polysulfone, cellulose acetate butyrate, polyvinyl chloride, and combinations thereof.

Application No.: 10/689,172

Case No.: 58683US003

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32. (Currently Amended) The method of claim 29, wherein the adhesive comprises at least one of [[:]] silicone polyurea and acrylate.
33. (Original) The method of claim 29, wherein the nanoparticles have a maximum cross-sectional dimension of no more than 20 nanometers.
34. (Currently Amended) The method of claim 29, wherein the nanoparticles are selected from the group consisting of [[:]] silica, ceria, iron oxide and combinations thereof.
35. (Original) The method of claim 29, wherein the nanoparticles are surface modified.
36. (Original) The method of claim 29, wherein (b) comprises providing a primer solution comprising the nanoparticles and applying the primer solution to at least a portion of the first major surface of the substrate; and (c) comprises contacting at least a portion of the primed portion of the first major surface of the substrate with at least a portion of the first major surface of the adhesive layer.
37. (Currently Amended) The method of claim 29, wherein ~~(d)~~ (c) comprises providing a primer solution comprising the nanoparticles and applying the primer solution to at least a portion of the first major surface of the adhesive layer; and ~~(e)~~ (b) comprises contacting at least a portion of the primed portion of the first major surface of the adhesive layer with at least a portion of the first major surface of the substrate.
38. (New) An adhesive article comprising:  
a first substrate comprising a first major surface;  
a first adhesive layer; and  
a first primer layer interposed between at least a portion of the first major surface of the substrate and at least a portion of the first adhesive layer, wherein the first primer consists essentially of surface modified nanoparticles.